**Index of Claims** 

Application/Control No.

Applicant(s)/Patent under Reexamination

10/027,006

KOBAYASHI, MASAYOSHI

Examiner

Art Unit

Robert W. Wilson

2616

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N

**Appeal** Α

Restricted

Interference

0 Objected

| Cla   | aim      | <u> </u> | _ | <br>          | Dat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <u>e</u> | _        | <del>,</del> | 1        |     | Cla    | im       | <u> </u> |        |          | [             | Dat      | e_       | 1                                                |          |              |
|-------|----------|----------|---|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|--------------|----------|-----|--------|----------|----------|--------|----------|---------------|----------|----------|--------------------------------------------------|----------|--------------|
| Final | Original | 11/17/06 |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     | Final  | Original | 11/17/06 |        | i        |               |          |          |                                                  |          |              |
|       | 1        |          |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ļ -      |          |              |          | 1 ( |        | 51       | 0        |        |          |               | Г        |          |                                                  |          |              |
|       | 2        | V        | - |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          | 1            |          | 1 1 |        | 52       | 0        |        | $\vdash$ |               | 1        | Г        | t                                                | ⇈        | $\top$       |
|       | 3        | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Τ        | $\vdash$ |              |          | 1 1 |        | 53       | 0        |        | $\vdash$ | _             |          |          | t                                                | $\vdash$ | $\top$       |
|       | 4        | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | Г        |              |          | 1   |        | 54       | 0        |        |          |               |          |          | <b> </b>                                         | T        | $\vdash$     |
|       | 5        | 0        |   |               | Ī                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |          |              | -        | 1   |        | 55       | 0        |        |          | $\overline{}$ | $\vdash$ | Г        | 1                                                | Ī        | $\vdash$     |
|       | 6        | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | T        |              |          | 1 1 |        | 56       |          |        |          |               | Т        |          |                                                  |          |              |
|       | 7        | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          | 1 1 |        | 57       | Ι,       |        |          |               | F        |          |                                                  | <b>†</b> | <u> </u>     |
|       | 8        | 0        | Г | ļ             | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | T        |              |          | 1   |        | 58       |          |        |          |               |          | T        | 1                                                |          | <del> </del> |
|       | 9        | 0        |   |               | П                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | $\vdash$ |              |          | 1 1 |        | 59       |          |        |          |               |          | Г        | $\vdash$                                         | t        |              |
|       | 10       | 0        |   | Г             | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |          |              |          | 1   |        | 60       |          |        |          |               |          |          | $\vdash$                                         | <b></b>  |              |
|       | 11       | 0        |   |               | П                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | F        |              |          |     |        | 61       |          |        |          |               |          |          |                                                  |          |              |
|       | 12       | 0        |   |               | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | ļ        | T-           |          | 1   |        | 62       |          |        |          |               | T .      | <u> </u> |                                                  | Π        |              |
|       | 13       | 0        |   | $\overline{}$ | П                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | ľ        |              |          | 1   |        | 63       |          |        |          |               | Г        |          | T                                                | $\vdash$ | _            |
|       | 14       | V        | Г |               | l                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | ļ        | <b> </b>     | T        | 1   |        | 64       |          | $\Box$ |          |               | Г        | Ι-       | <del>                                     </del> | $\vdash$ |              |
|       | 15       | ✓        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | Π        |              |          | 1 1 |        | 65       |          |        |          |               | $\vdash$ |          | T                                                |          |              |
|       | 16       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          | 1   |        | 66       |          | $\Box$ |          |               |          | Г        | ऻ                                                | Г        |              |
|       | 17       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | Ì        |              |          | i i |        | 67       |          |        |          |               |          | Г        | 1                                                | Т        | _            |
|       | 18       | 0        |   | Г             | Π                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |          |              |          | 1   |        | 68       |          |        |          |               |          |          |                                                  | Т        |              |
|       | 19       | 0        |   |               | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | <b>—</b> |              |          | 1   |        | 69       |          |        |          |               | -        | Г        |                                                  |          |              |
|       | 20       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | П        | Г            |          | 1   |        | 70       | <u> </u> |        |          |               |          |          | 1                                                | Т        | _            |
|       | 21       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          | 1   |        | 71       |          |        |          |               |          |          | 1                                                | Т        | $\vdash$     |
|       | 22       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | Г        | T            |          | 1 1 |        | 72       |          |        |          |               |          |          | İ                                                |          |              |
|       | 23       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          | İ            |          | 1 1 |        | 73       |          |        |          |               |          |          | Г                                                | _        |              |
|       | 24       | 0        |   |               | Ī                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |          |              | Π        | 1 1 |        | 74       |          |        |          |               |          |          |                                                  |          |              |
|       | 25       | 0        |   |               | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |          |              | Г        |     |        | 75       |          |        | -        |               |          |          | 1                                                | Г        |              |
|       | 26       | <b>√</b> |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              | Г        | 1 1 |        | 76       |          |        |          |               |          |          |                                                  |          |              |
|       | 27       | 0        | - |               | Г                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          | Г        | Г            |          |     |        | 77       |          |        |          |               |          |          | Г                                                |          | $\neg$       |
|       | 28       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 78       |          |        |          |               |          |          | İ                                                |          |              |
|       | 29       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              | Ī.       |     |        | 79       |          |        |          |               |          |          |                                                  |          |              |
|       | 30       | 0        |   |               | П                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |          |              |          |     |        | 80       |          |        |          |               |          |          |                                                  | $\vdash$ |              |
|       | 31       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          | 1 [ |        | 81       |          |        |          |               |          |          |                                                  |          |              |
|       | 32       | <b>√</b> |   |               | ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |          |          |              |          |     |        | 82       |          |        |          |               |          |          |                                                  | $\vdash$ |              |
|       | 33       | 7        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | Т        |              |          |     |        | 83       |          |        |          |               |          | $\vdash$ |                                                  |          |              |
|       | 34       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          | 1 1 |        | 84       |          |        |          |               | _        |          |                                                  |          |              |
|       | 35       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 85       |          |        |          |               |          |          | T                                                | $I^-$    |              |
|       | 36       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | Г        | Π            |          |     |        | .86      | М        |        |          |               |          |          |                                                  |          |              |
|       | 37       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 87       |          |        |          |               |          | T        |                                                  |          |              |
|       | 38       | <b>~</b> |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 88       |          |        |          |               |          | <u> </u> |                                                  |          |              |
|       | 39       | V        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | Г        |              |          | 1 1 |        | 89       |          |        |          |               |          | $\vdash$ | <u> </u>                                         |          |              |
|       | 40       | V        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 90       | П        |        |          |               |          | $\Box$   | Г                                                |          |              |
|       | 41       | <b>√</b> |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 91       |          |        |          |               |          |          | T                                                |          |              |
|       | 42       | <b>√</b> |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 92       |          |        | $\Box$   |               |          | _        | <u> </u>                                         |          |              |
|       | 43       | Ó        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 93       | $\Box$   |        |          |               |          |          | Г                                                |          |              |
|       | 44       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          | T            |          |     | $\neg$ | 94       | $\Box$   | $\neg$ |          | -             |          |          | <del>                                     </del> |          |              |
|       | 45       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     | $\neg$ | 95       | $\Box$   |        |          |               |          |          |                                                  |          |              |
|       | 46       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 96       |          |        |          |               |          |          | Г                                                | П        |              |
|       | 47       | 0        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 97       |          |        |          |               |          |          |                                                  |          |              |
|       | 48       | ✓        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          |          |              |          |     |        | 98       |          |        |          |               |          |          |                                                  |          |              |
| ļ     | 49       | ✓        |   |               | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$ |          | L.       |              | <u> </u> | [   |        | 99       |          |        | ]        |               |          |          |                                                  |          |              |
|       | 50       | ✓        |   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |          | L        | L_           |          |     |        | 100      |          |        |          |               |          |          |                                                  |          |              |

| Cla          | Date                                               |          |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|--------------|----------------------------------------------------|----------|--------------------------------------------------|--------------------------------------------------|--------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|----------|--|
|              |                                                    | T        | Γ                                                | Γ                                                | Γ            | Т                                                |                                                  |                                                  | Γ                                                | T        |  |
| Final        | Original                                           | 11/17/06 |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 1                                                  |          |                                                  |                                                  | L            | L                                                |                                                  |                                                  | L                                                |          |  |
| 1            | 51                                                 | 0        |                                                  |                                                  | L            |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 52                                                 | 0        |                                                  | П                                                |              |                                                  |                                                  |                                                  | Γ                                                |          |  |
|              | 53                                                 | 0        |                                                  | Π                                                |              |                                                  | Г                                                |                                                  | Г                                                | Π        |  |
|              | 54                                                 | 0        |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  | Г        |  |
|              | 51<br>52<br>53<br>54<br>55                         | 0        |                                                  | <del>                                     </del> | $\vdash$     | $\vdash$                                         | Г                                                |                                                  |                                                  |          |  |
|              | 56                                                 | Ť        | Т                                                | <del> </del>                                     | _            | T                                                | _                                                | m                                                |                                                  | t        |  |
|              | 57                                                 | Ι.       | <u> </u>                                         | ┪                                                |              |                                                  |                                                  | H                                                | <b>†</b>                                         | <b>!</b> |  |
|              | 57<br>58                                           | T        |                                                  |                                                  | _            | H                                                | -                                                | -                                                | <del>                                     </del> | ┢        |  |
|              | 59                                                 |          |                                                  | T                                                | <del> </del> | ┪                                                | ┢                                                | <del>                                     </del> | T                                                |          |  |
|              | 60                                                 | -        | <del>                                     </del> | $\vdash$                                         | $\vdash$     | ┢                                                | ┢                                                | ┢                                                | <del> </del>                                     | _        |  |
|              | 60<br>61                                           |          | <del>                                     </del> |                                                  |              | <del>                                     </del> | _                                                |                                                  | $\vdash$                                         |          |  |
|              | 62                                                 |          | $\vdash$                                         |                                                  | -            | ┢                                                | -                                                |                                                  | t                                                | _        |  |
|              | 63                                                 | $\vdash$ | <u> </u>                                         |                                                  |              | $\vdash$                                         | $\vdash$                                         | $\vdash$                                         | <del>                                     </del> |          |  |
|              | 64                                                 | ┢        | $\vdash$                                         | T                                                | H            | $\vdash$                                         | $\vdash$                                         | T                                                | <del>                                     </del> |          |  |
|              | 62<br>63<br>64<br>65                               |          | $\vdash$                                         | <del>                                     </del> | İΤ           | $\vdash$                                         | <del>                                     </del> |                                                  |                                                  | H        |  |
|              | 66<br>67                                           | $\vdash$ | $\vdash$                                         |                                                  |              |                                                  |                                                  | $\vdash$                                         | Г                                                |          |  |
|              | 67                                                 | 1        |                                                  |                                                  |              |                                                  |                                                  | _                                                | _                                                | 一        |  |
|              | 68                                                 |          | Т                                                |                                                  |              |                                                  |                                                  |                                                  | <del>                                     </del> | T        |  |
|              | 69                                                 |          |                                                  |                                                  | Г            | T-                                               | $\vdash$                                         |                                                  |                                                  | Т        |  |
|              | 70                                                 | Γ.       |                                                  |                                                  |              |                                                  |                                                  | 1                                                |                                                  |          |  |
|              | 71                                                 |          |                                                  | ·                                                |              |                                                  |                                                  | Г                                                |                                                  |          |  |
|              | 72                                                 |          |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>79 |          |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 74                                                 | _        | _                                                | L                                                |              | _                                                | L                                                |                                                  | 匚                                                |          |  |
|              | 75                                                 | ļ        | _                                                | <u> </u>                                         | <u> </u>     |                                                  | _                                                |                                                  | ļ                                                | <u> </u> |  |
|              | 76                                                 | ┡        |                                                  | <b> </b> _                                       | <u> </u>     | ⊢                                                |                                                  | <u> </u>                                         | _                                                | _        |  |
|              | 70                                                 | <u> </u> | <i>:</i>                                         | ├                                                |              | ┝                                                |                                                  | _                                                | <u> </u>                                         | <u> </u> |  |
|              | 78                                                 |          |                                                  | ⊢                                                | <u> </u>     | ļ                                                |                                                  | _                                                | <u> </u>                                         | L        |  |
| <u> </u>     | 79                                                 |          | ⊢                                                | _                                                | <u> </u>     | _                                                |                                                  | -                                                | <u> </u>                                         | <u> </u> |  |
|              | 80<br>81                                           | <u></u>  |                                                  |                                                  | ┡            | -                                                | _                                                |                                                  | <u> </u>                                         | $\vdash$ |  |
|              | 07                                                 | ├—       | <u> </u>                                         | ├-                                               | ļ            | $\vdash$                                         | <u> </u>                                         |                                                  | <del> </del>                                     | <u> </u> |  |
|              | 82                                                 |          |                                                  |                                                  | <u> </u>     | ├—                                               | $\vdash$                                         |                                                  | _                                                | <u> </u> |  |
| <u> </u>     | 83                                                 | ├        | <u> </u>                                         | $\vdash$                                         | -            | ├—                                               | <u> </u>                                         |                                                  | <b>—</b>                                         | <u> </u> |  |
|              | 84<br>85                                           | -        | <del> </del>                                     | ├─                                               | -            | <del> </del>                                     | <u> </u>                                         |                                                  | $\vdash$                                         | $\vdash$ |  |
| <del> </del> | .86                                                | <u> </u> |                                                  | -                                                | $\vdash$     | ├                                                | -                                                | _                                                | $\vdash$                                         |          |  |
|              | 87                                                 | $\vdash$ | <del>                                     </del> |                                                  | <del> </del> | <del>                                     </del> | -                                                |                                                  | $\vdash$                                         | -        |  |
|              | 88                                                 | $\vdash$ |                                                  |                                                  | $\vdash$     | $\vdash$                                         |                                                  | $\vdash$                                         | -                                                | $\vdash$ |  |
|              | 89                                                 |          |                                                  | $\vdash$                                         | $\vdash$     | $\vdash$                                         | —                                                | <b></b>                                          | -                                                | $\vdash$ |  |
| -            | 90                                                 |          |                                                  | -                                                |              | <del>  -</del>                                   | $\vdash$                                         | $\vdash$                                         | $\vdash$                                         | $\vdash$ |  |
| <b>—</b>     | 91                                                 |          |                                                  | <b>-</b>                                         | -            | $\vdash$                                         | $\vdash$                                         | ┢                                                | <del> </del>                                     | $\vdash$ |  |
|              | 92                                                 |          | $\vdash$                                         |                                                  |              |                                                  |                                                  |                                                  | H                                                |          |  |
|              | 93                                                 |          |                                                  | $\vdash$                                         |              |                                                  |                                                  |                                                  |                                                  | <b>-</b> |  |
|              | 94                                                 | $\Box$   | $\overline{}$                                    |                                                  |              | Г                                                |                                                  |                                                  |                                                  |          |  |
|              | 95                                                 |          |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 96                                                 |          |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 97                                                 |          |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 98                                                 |          |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
|              | 99                                                 | Ш        |                                                  |                                                  |              |                                                  |                                                  |                                                  |                                                  |          |  |
| 1            | 100                                                |          |                                                  |                                                  |              |                                                  |                                                  |                                                  | i                                                |          |  |

| Cla   | Date              |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|-------|-------------------|----------|-----------|----------|--------------------------------------------------|--------------|----------|--------------------------------------------------|----------|-----------------|--|
| -     |                   |          |           |          | Γ                                                | Γ.           |          |                                                  | П        | М               |  |
| Final | Original          |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 101               | Г        |           |          |                                                  |              |          | Г                                                |          | П               |  |
|       | 102               |          |           |          |                                                  | Г            |          |                                                  | $\vdash$ | П               |  |
|       | 103               |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 104               |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 105<br>106        |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 106               | <u> </u> | L         |          |                                                  | <u> </u>     | L        | _                                                | L        | Ш               |  |
|       | 107               | L        |           |          |                                                  | _            | L        |                                                  | L        |                 |  |
|       | 108<br>109        | _        |           | _        | _                                                | <u> </u>     |          | _                                                | <u> </u> |                 |  |
|       | 109               |          |           | _        |                                                  | ļ            | _        | L                                                | _        | Ц               |  |
|       | 110               |          |           | _        | _                                                | <u> </u>     | <u> </u> | ļ                                                | <u> </u> | Ш               |  |
|       | 111               |          | <u> </u>  | _        | _                                                | <u>L</u>     | ╙        |                                                  | <u> </u> | Ш               |  |
|       | 112<br>113        | <u> </u> | <u> </u>  |          | <u> </u>                                         | ļ            | <u> </u> | <u> </u>                                         | L_       | Ш               |  |
|       | 113               | <u> </u> | <u> -</u> | <u> </u> | <u> </u>                                         | <b> </b> _   | <u> </u> | <u> </u>                                         | <u> </u> | Щ               |  |
|       | 114<br>115        | <u> </u> | _         | ├-       | <del> </del>                                     | <u> </u>     | <u> </u> | <u> </u>                                         | <u> </u> | Н               |  |
|       | 115               | <u> </u> | <u> </u>  | <u> </u> | <del> </del> —                                   | ⊢            | ├—       | <del> </del>                                     | <u> </u> | Н               |  |
|       | 116<br>117        | <u> </u> | _         | $\vdash$ | $\vdash$                                         | -            |          | <u> </u>                                         | ļ        | Н               |  |
|       | 118               | -        |           |          |                                                  |              |          | -                                                |          | Н               |  |
|       | 119               | ⊢        | -         | ⊢        | _                                                | ├            |          | ┝                                                |          | Н               |  |
|       | 119               |          | -         | ├        | ├—                                               | -            | ┝        |                                                  |          | Н               |  |
|       | 120<br>121        | -        | ⊢         | ├        |                                                  |              | -        | -                                                | ⊢        | $\vdash$        |  |
|       | 122               |          |           | ┢─       |                                                  |              | ├        | $\vdash$                                         | $\vdash$ | Н               |  |
|       | 122<br>123<br>124 | $\vdash$ | -         | ┝        | -                                                | ╁            | ├─       | _                                                | -        | Н               |  |
|       | 124               |          | H         | $\vdash$ | -                                                | ┢            | ├        | <del>                                     </del> | ╁        | Н               |  |
|       | 125               |          |           | -        | $\vdash$                                         | $\vdash$     | $\vdash$ |                                                  |          | H               |  |
|       | 125<br>126        |          |           |          |                                                  | -            | Т        |                                                  |          | Н               |  |
|       | 127               |          |           |          |                                                  | -            |          |                                                  | <u> </u> | П               |  |
|       | 128<br>129<br>130 |          |           | Г        | <del>                                     </del> |              | T        |                                                  |          | H               |  |
|       | 129               |          |           |          |                                                  |              | ·        |                                                  |          | П               |  |
|       | 130               |          |           |          |                                                  | 一<br>        |          |                                                  |          | П               |  |
|       | 131<br>132        |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 132               |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 133               |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 134<br>135        | _        |           |          |                                                  |              |          |                                                  |          |                 |  |
|       | 135               |          | <u> </u>  | _        |                                                  |              |          |                                                  |          | Ш               |  |
|       | 136               |          |           | <u> </u> |                                                  | Ŀ            |          | <u> </u>                                         | <u>_</u> | Ш               |  |
|       | 137               | <u> </u> | Ш         | <u> </u> |                                                  | ļ            | <u> </u> | <u> </u>                                         | <u> </u> | $\sqcup$        |  |
|       | 138               |          |           |          | <u> </u>                                         | <del> </del> | ļ        | L                                                | <u> </u> | Ш               |  |
|       | 139<br>140        | <u> </u> |           | -        | <u> </u>                                         | <u> </u>     | $\vdash$ | _                                                | <u> </u> | Щ               |  |
|       |                   | <u> </u> |           |          |                                                  | _            | <u> </u> | _                                                | $\vdash$ | $\vdash$        |  |
|       | 141<br>142        | -        |           |          |                                                  | $\vdash$     |          | $\vdash$                                         | -        | Н               |  |
|       | 143               |          |           |          |                                                  | <u> </u>     | <u> </u> | $\vdash$                                         | $\vdash$ | $\vdash\vdash$  |  |
|       | 144               | _        | -         |          | -                                                | <del> </del> | <u> </u> |                                                  | $\vdash$ | $\vdash \vdash$ |  |
|       | 145               |          | -         | H        |                                                  |              | $\vdash$ |                                                  |          | $\vdash \vdash$ |  |
| -     | 146               |          | -+        |          |                                                  |              | $\vdash$ |                                                  |          | $\dashv$        |  |
|       | 147               |          | $\vdash$  | Н        |                                                  | <u> </u>     | H        |                                                  |          | $\dashv$        |  |
|       | 148               |          |           |          |                                                  |              |          |                                                  |          | $\dashv$        |  |
| 1     | 149               |          |           |          |                                                  |              |          |                                                  |          | $\sqcap$        |  |
|       | 150               |          |           |          |                                                  |              |          |                                                  |          |                 |  |
|       |                   |          |           |          | _                                                |              |          |                                                  |          |                 |  |